

Product datasheet for **RC203806A1V**

Human HSD17B8 (NM_014234) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HSD17B8 (NM_014234) AAV Particle
Tag:	Myc-DDK
Symbol:	HSD17B8
Synonyms:	D6S2245E; dj1033B10.9; FABG; FABGL; H2-KE6; HKE6; KE6; RING2; SDR30C1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203806 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGTCTCAGCTCCAGAACCGACTCCGCTCCGCACTGGCCTTGGTCACAGGTGCGGGGAGCGGCATCG
GCCGAGCGGTCACTGTACGCCTGGCGGAGAGGGGCCACCGTAGCTGCCTGCGACCTGGACCGGGCAGC
GGCACAGGAGACGGTGGCGGTGCTGGCGGGCCAGGGAGCAAGGAGGGGCCGCCCGAGGGAACCATGCT
GCCTTCCAGGCTGACGTGTCTGAGGCCAGGGCCGCCAGGTGCCTGCTGGAACAAGTGCAGGCCTGCTTTT
CTCGCCCAACCATCTGCTGTTGTGTCCTGTGCGGGCATCACCCAGGATGAGTTTCTGCTGCACATGTCTGA
GGATGACTGGGACAAAGTCATAGCTGTCAACCTCAAGGGCACCTTCCTAGTCACTCAGGCTGCAGCACAA
GCCCTGGTGTCCAATGGTTGTCGTGGTTCCATCATCAACATCAGTAGCATCGTAGGAAAGTGGGGAACG
TGGGGCAGACAACTATGCAGCATCCAAGGCTGGAGTGATTGGGCTGACCCAGACCGCAGCCCGGGAGCT
TGGACGACATGGGATCCGCTGTAACCTGTCTCCAGGGTTCATTGCAACACCCATGACACAGAAAGTG
CCACAGAAAGTGGTGGACAAGATTACTGAAATGATCCCGATGGGACACTTGGGGGACCCTGAGGATGTGG
CAGATGTGGTCGATTCTTGGCATCTGAAGATAGTGGATACATCACAGGGACCTCAGTGGAAAGTCACTGG
AGGTCTTTTCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203806 protein sequence Red=Cloning site Green=Tags(s) MASQLQNRLRSALALVTGAGSGIGRAVSVRLAGEGATVAACDLDRAAAQETVRLLGPGSKEGPPRGNHA AFQADVSEARAARCLLEQVQACFSRPPSVVSCAGITQDEFLLHMSDDWDKVIAVNLKGTFLVTQAAAQ ALVSNCGCRGSIINISSIVGKVGNGVGTNYAASKAGVIGLTQTAARELGRHGIRCNSVLPGFATPMTQKV PQKVVDKITEMIPMGLGDPEDVADVVAFLASEDSGYITGTSTVEVTGGLFM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014234
ORF Size:	783 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_014234.3</u>
RefSeq Size:	1002 bp
RefSeq ORF:	786 bp
Locus ID:	7923
UniProt ID:	<u>Q92506</u>
Cytogenetics:	6p21.32
MW:	27 kDa